



Oklahoma Wheat Variety

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

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Crop Year 2011

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Endurance Remains Top Wheat Variety

Endurance remains the number one wheat variety in Oklahoma for the second year in a row. Duster became the second most common variety, more than doubling its share of wheat acres since 2010. This survey was conducted by the USDA-NASS Oklahoma Field Office and funded by the Oklahoma Wheat Commission in cooperation with the Department of Plant and Soil Sciences at Oklahoma State University. Results were based on reports from Oklahoma wheat growers.

Wheat Varieties: Percentage of Seeded Acres, Oklahoma, 2007-2011

| Variety | 2007 | 2008 | 2009 | 2010 | 2011 | Variety | 2007 | 2008 | 2009 | 2010 | 2011 |
|--------------------|---------|---------|---------|---------|---------|--------------------------------|-------------|-------------|-------------|-------------|-------------|
| | Percent | Percent | Percent | Percent | Percent | | Percent | Percent | Percent | Percent | Percent |
| Hard Winter | | | | | | Hard Winter (continued) | | | | | |
| Endurance | 2.1 | 11.0 | 15.5 | 19.1 | 18.9 | Art | - | - | - | * | * |
| Duster | * | 0.3 | 1.4 | 7.6 | 16.4 | Centerfield | - | * | * | 0.2 | * |
| Jagger | 40.8 | 34.4 | 26.1 | 15.4 | 10.0 | Turkey | - | - | - | - | * |
| OK Bullet | 0.5 | 2.3 | 6.3 | 7.5 | 7.2 | Wichita | * | * | * | - | * |
| Fuller | - | * | 1.2 | 6.4 | 5.8 | Ogallala | 0.2 | 0.2 | * | * | * |
| TAM 111 | 0.5 | 1.5 | 1.6 | 1.4 | 2.9 | HG-9 | 0.5 | * | 0.4 | 0.4 | * |
| Overley | 4.8 | 10.2 | 9.2 | 5.0 | 2.4 | Onaga | * | - | - | * | * |
| Santa Fe | 0.3 | 0.7 | 1.2 | 1.3 | 1.8 | Ike | * | * | * | - | * |
| 2174 | 5.1 | 4.3 | 2.9 | 1.4 | 1.5 | 2180 | * | - | - | * | * |
| Jagalene | 16.8 | 7.6 | 5.1 | 2.2 | 1.4 | 1878 | - | - | - | - | * |
| Jackpot | - | - | * | 0.5 | 1.3 | Sturdy | - | - | - | - | * |
| Doans | - | - | 0.2 | 0.6 | 1.2 | Hitch | - | - | - | - | * |
| Deliver | * | 0.4 | 0.7 | 1.3 | 0.8 | Ok101 | 1.2 | 0.9 | 0.3 | 0.3 | * |
| TAM 112 | - | 0.4 | 0.4 | 1.1 | 0.8 | Protection CL | - | - | - | * | * |
| Big Max | 1.1 | 0.9 | 0.3 | 0.6 | 0.7 | Above CL | - | - | - | - | * |
| 2158 | 0.5 | 0.6 | 0.3 | 0.4 | 0.7 | Triumph Varieties | 0.3 | 0.5 | 0.3 | * | * |
| Fannin | 0.4 | 1.3 | 1.2 | 1.0 | 0.7 | JEI 111 | - | * | - | - | * |
| Custer | 1.3 | 1.2 | 0.8 | 0.3 | 0.6 | TAM W-101 | 0.4 | - | - | - | * |
| Longhorn | 0.6 | 0.9 | 0.5 | * | 0.5 | Thunderbird | - | * | - | - | * |
| Billings | - | - | - | * | 0.5 | AP503 CL2 | - | - | - | - | * |
| Shocker | - | * | 0.3 | 0.5 | 0.4 | TAM 105 | * | - | * | - | * |
| 2137 | 1.2 | 0.9 | 1.3 | 0.3 | 0.4 | Weathermaster 135 | * | * | - | - | * |
| Scout/Scout 66 | * | * | 0.2 | * | 0.3 | Elevator Run | 0.3 | 0.2 | * | * | 0.3 |
| Armour | - | - | - | * | 0.3 | Other Hard Red ¹ | 6.4 | 4.0 | 6.2 | 3.6 | 2.9 |
| Concho | - | - | - | - | 0.2 | Other Hard White ² | * | 0.2 | * | * | * |
| TAM 110 | 0.9 | 0.5 | 1.1 | 1.4 | 0.2 | Unknown Hard | 4.8 | 5.6 | 5.1 | 8.2 | 10.9 |
| TAM 401 | - | - | - | * | 0.2 | Total Hard | 95.2 | 93.7 | 91.9 | 89.6 | 93.4 |
| Chisholm | 0.6 | 0.4 | 0.5 | 0.4 | 0.2 | Soft Winter | | | | | |
| Everest | - | - | - | - | 0.2 | Pioneer 25R47 | - | - | - | - | * |
| Big Dawg | * | - | - | * | 0.2 | Coker 9663 | * | - | * | - | * |
| Winterhawk | - | - | - | * | 0.2 | Jackson | - | - | - | - | * |
| Cutter | 2.9 | 1.8 | 1.3 | 0.8 | 0.2 | Other Soft ³ | 0.5 | 0.6 | 0.3 | 0.5 | 0.5 |
| Karl/Karl 92 | 0.2 | 0.5 | * | 0.2 | 0.2 | Unknown Soft | 1.1 | 0.7 | 0.6 | 0.4 | 0.7 |
| Ok102 | 0.5 | * | * | * | * | Total Soft | 1.6 | 1.3 | 0.9 | 0.9 | 1.2 |
| Okfield | * | * | * | 0.2 | * | Unknown | 3.2 | 5.0 | 7.2 | 9.5 | 5.4 |

* Less than 0.2 percent. ¹ Other Hard Red varieties for 2011 include: Centurk, Cheyenne, Dominator, Dumas, Eldorado, Greer, Hallam, Hatcher, Keota, PostRock, Prowers/Prowers 99, Redwin, T81, T154, T158, TAM 107, and Tonkawa. ² Other Hard White varieties for 2011 include: NuHills, Antelope and Danby. ³ Other Soft varieties for 2011 include: Caldwell, Coker 9134, GA Gore, Magnolia, Mason, and Truman.

Winter Wheat Seeded Acres: by District, Oklahoma, Crop Year 2011

| Panhandle | West Central | Southwest | North Central | Central | South Central | Other Districts | State |
|-------------|--------------|-------------|---------------|-------------|---------------|-----------------|-------------|
| 1,000 Acres | 1,000 Acres | 1,000 Acres | 1,000 Acres | 1,000 Acres | 1,000 Acres | 1,000 Acres | 1,000 Acres |
| 700 | 800 | 1,150 | 1,400 | 750 | 180 | 220 | 5,200 |

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Wheat Varieties: by District, Oklahoma, Crop Year 2011

| Variety | Panhandle | West Central | Southwest | North Central | Central | South Central | Other Districts | State |
|---------------------------|-----------|--------------|-----------|---------------|---------|---------------|-----------------|---------|
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| <u>Hard Winter</u> | | | | | | | | |
| Endurance | 14.9 | 24.4 | 17.4 | 20.2 | 20.1 | 17.9 | 9.7 | 18.9 |
| Duster | 7.0 | 24.6 | 16.4 | 19.2 | 21.6 | 1.4 | 2.2 | 16.4 |
| Jagger | 4.8 | 12.7 | 18.0 | 2.5 | 8.3 | 11.5 | 3.0 | 10.0 |
| OK Bullet | 3.6 | 8.0 | 11.2 | 7.1 | 5.7 | 1.3 | 2.8 | 7.2 |
| Fuller | 1.3 | 6.5 | 9.0 | 7.4 | 4.6 | 0.8 | 2.2 | 5.8 |
| TAM 111 | 22.1 | 0.0 | 0.1 | 0.1 | 0.9 | 0.0 | 0.0 | 2.9 |
| Overley | 0.2 | 1.7 | 2.6 | 3.5 | 3.4 | 0.0 | 0.7 | 2.4 |
| Santa Fe | 0.0 | 0.0 | 0.0 | 6.2 | 0.7 | 0.0 | 0.6 | 1.8 |
| 2174 | 0.0 | 0.2 | 2.8 | 0.7 | 3.5 | 0.8 | 2.9 | 1.5 |
| Jagalene | 7.5 | 0.3 | 0.3 | 1.3 | 0.8 | 0.0 | 0.0 | 1.4 |
| Jackpot | 0.0 | 0.8 | 1.1 | 2.9 | 1.1 | 0.4 | 0.0 | 1.3 |
| Doans | 0.3 | 2.0 | 0.7 | 2.5 | 0.3 | 0.0 | 0.0 | 1.2 |
| Deliver | 2.6 | 1.1 | 0.9 | 0.3 | 0.0 | 0.0 | 0.0 | 0.8 |
| TAM 112 | 5.1 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.8 |
| Big Max | 0.0 | 0.1 | 0.0 | 1.3 | 2.8 | 0.0 | 0.0 | 0.7 |
| 2158 | 0.0 | 0.0 | 2.7 | 0.1 | 0.0 | 0.0 | 0.0 | 0.7 |
| Fannin | 0.0 | 2.9 | 0.7 | 0.1 | 0.0 | 0.0 | 0.0 | 0.7 |
| Custer | 0.6 | 0.3 | 0.7 | 0.2 | 0.1 | 2.5 | 0.0 | 0.6 |
| Longhorn | 3.4 | 0.2 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.5 |
| Billings | 0.4 | 0.0 | 0.0 | 1.6 | 0.4 | 0.0 | 1.0 | 0.5 |
| Shocker | 0.0 | 0.0 | 0.0 | 1.2 | 0.7 | 0.0 | 0.0 | 0.4 |
| 2137 | 1.3 | 0.0 | 0.0 | 0.1 | 0.5 | 0.0 | 2.8 | 0.4 |
| Scout/Scout 66 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 |
| Armour | 0.0 | 0.0 | 0.0 | 0.9 | 0.6 | 0.0 | 0.3 | 0.3 |
| Concho | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.5 | 0.0 | 0.2 |
| TAM 110 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| TAM 401 | 0.6 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.4 | 0.2 |
| Chisholm | 0.0 | 0.1 | 0.7 | 0.0 | 0.0 | 0.4 | 0.0 | 0.2 |
| Everest | 0.0 | 0.0 | 0.5 | 0.2 | 0.1 | 0.0 | 1.1 | 0.2 |
| Big Dawg | 0.0 | 0.0 | 0.0 | 0.1 | 0.7 | 0.0 | 1.2 | 0.2 |
| Winterhawk | 1.4 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.2 |
| Cutter | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| Karl/Karl 92 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| All Other Hard | 15.3 | 9.8 | 9.8 | 11.8 | 17.5 | 33.9 | 43.4 | 14.1 |
| <u>Soft Winter</u> | | | | | | | | |
| All Other Soft | 0.0 | 0.0 | 0.6 | 0.0 | 1.0 | 12.3 | 10.6 | 1.2 |
| <u>Unknown</u> | | | | | | | | |
| | 2.7 | 3.5 | 3.0 | 7.3 | 4.4 | 16.3 | 13.7 | 5.4 |

Top Three Wheat Varieties: by Percent, and by District, Oklahoma, Crop Year 2011

